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Appl. No. 10/579,088

Amdt. dated October 6, 2010

Amendment under 37 CFR 1.116 Expedited Procedure

Examining Group 1646

PATENT

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-16. (Cancelled)

17. (Amended) A powdered pharmaceutical composition comprising a serine protease inhibitor, a stabilizing carbohydrate, a surfactant and an antioxidant. The composition of claim 13, further comprising a buffer and wherein (a) the serine protease inhibitor is alpha I-antitrypsin (AAT), the carbohydrate is trehalose and the antioxidant is methionine; and (b) the AAT, trehalose, surfactant and methionine are present in amounts such that if the powder is solubilized in aqueous solution for administration to a patient (i) the AAT concentration is 10-50 mg/ml, (ii) the trehalose concentration is 10-50 mg/ml, (iii) the surfactant concentration is 0.01-0.5% (w/v), and (iv) the methionine concentration is 1-10 mM.

18. (Amended) A liquid pharmaceutical composition comprising a serine protease inhibitor, a stabilizing carbohydrate, a surfactant and an antioxidant. The composition of claim 15, further comprising a buffer and wherein (a) the serine protease inhibitor is alpha I-antitrypsin (AAT) and its concentration is 10-50 mg/ml; (b) the carbohydrate is trehalose and its concentration is 10-50 mg/ml; (c) the surfactant concentration is 0.01-0.5% (w/v); and (d) the antioxidant is methionine and its concentration is 1-10 mM.

19-28. (Cancelled)

29. (Amended) The composition of claim 13 or 15 17 or 18, wherein the AAT is a recombinant AAT.

30. (Cancelled)